

Single EO Listing for Device Type: *Engine Modification/ Engine Change*

Air Resources Board

Last Updated: 11-30-1997

EO	Manufacturer Name <i>Mfr Device Name</i>	Date Exe	Mfgr Part No	Model Specification	Modification Allowed/ Remarks
D-76	Nordskog Industries, Inc. <i>Nordskog Industries Datsun Engine</i>	10/20/1977	-	1970-1973 Datsun 240z automatic, 1974 Datsun 260Z automatic	
D-102-1	Power Haus Products, Inc. <i>Oettinger/Okrasa Volkswagen</i>	12/23/1981	-	1976-1982 VW Rabbit, Scirocco, Dasher, Golf and Audi Fox vehicles	
D-115-7	Holley Performance Products <i>Ford Systemax 1</i>	06/24/1997	-	1986-1993 Ford passenger cars equipped with the 5.0L high output engine.	Package includes a new lower intake manifold, timing chain set, and camshaft
D-120	Cummins West, Inc. <i>855 CID Diesel Engine Rebuild</i>	01/13/1982	-	1974 and older California certified, and 1978 and older Federal certified Cummins 855 CID 6-cylinder engines	
D-126	General Motors Corp. <i>Cue Package</i>	06/25/1982	-	1975-1981 8V - 92TA DDAD GM heavy-duty engines 1976-1981 6V - 92TA DDAD GM heavy-duty engines	
D-126-3	GM Service Parts Operations <i>GM Performance Parts 8.2L Engine</i>	01/25/1996	-	1988-1995 trucks originally equipped with a GM 454 CID. (7.4L) gasoline engine.	Cylinder bored to increase displacement from 7.4L to 8.2L and existing piston replaced with larger piston, ported and polished cylinder heads, and an increase in lift and duration on the camshaft. The stock mechanical fuel pump is removed and replaced by an electronic fuel pump.

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D-176-6	Dinan Performance Engineering <i>M-Car Stroker Engine</i>	10/28/1992	-	1991-1993 BMW M5 with 3.5L gasoline engine 1984-1988 BMW M5 and M6 with 3.5L gasoline engines	Includes crankshaft, pistons, rings, and PROM
D-202	Detroit Diesel Corporation <i>6V-92TA Heavy-Duty Diesel Engine</i>	07/11/1990	-	1979-1984 DDC 6V - 92TA models	
D-206	Iveco Trucks of North America <i>8060.24 Heavy-Duty Diesel Engine</i>	10/12/1990	-	1983 model-year 8060.24 Iveco Trucks heavy-duty diesel engine	Replace the fuel injectors and spring valve caps. Retard the static injection timing from 17 degrees to 15 degrees BTDC and the low fuel pump will be reset from 40.5 to 32.7 (cc/1000 strokes) to reduce exhaust smoke emissions.
D-225-27	Crane Cams, Inc. <i>High Intensity Variable Duration</i>	01/21/1993	-	1991 and older GM vehicles powered by 262-400 CID gasoline engine and OEM flat tappet hydraulic lifters	
D-235-3	Tuned Port Induction Specialties <i>T.P.I.S. Z-28 Kit</i>	06/06/1995	-	1993-1994 Chevrolet Camaro/ Pontiac Firebird with 5.7L engines 1995 Chevrolet Camaro/ Pontiac Firebird with manual transmissions and 5.7L engines 1994 GM B bodies (Caprice type) with 5.7L engines 1992-1994 Chevrolet Corvette LT1 with 5.7L engines 1995 Chevrolet Corvette LT1 with manual transmissions and 5.7L engines	T.P.I.S. Z-28 Kit includes a modified camshaft, 52 mm throttle body, intake manifold and cylinder heads machined to port match, 2.0 intake & 1.56 exhaust cylinder head valves, 16 gauge coated mild steel headers, modified PROM to raise idle speed by 150 RPM, adjustable fuel pressure regulator, and an air foil located on top of the 52 mm throttle body.
D-248	Motor Sports International <i>HKS Performance Package</i>	03/04/1992	SR71XX-90000X	1990-1992 Nissan 300ZX 3.0L Twin Turbo	
D-278	Chevrolet Raceshop <i>5.0L H. O. Camaro Performance</i>	02/02/1993	-	1982-1987 Chevrolet Camaro originally equipped with an LG4 or L69 5.0L engine and a 700R4 automatic transmission	

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D-278-1	GM Motorsports <i>5.7L H.O. Performance Package</i>	10/29/1997	-	1982-1987 GM Camaros/ Firebirds originally equipped with 5.0L or 5.7L engines	It includes the following main components: ZZ4 5.7L engine (part no. 24502609) which includes a new camshaft, pistons, cylinder heads, intake and exhaust manifolds, an electronic control unit, new dual catalyst exhaust system, and transmission shift kit. It does not utilize the use of an EGR valve or the carburetor heat stove. Exhibit A list additional parts included with the kit
D-308	Ford Motor Company Special <i>Underdrive Pulley Kit</i>	04/06/1993	M-8509-A50	1986-1992 Ford Mustang vehicles equipped with a 5.0L EFI gasoline engine.	
D-308-3	Ford Motor Company/ Special <i>Mustang SVO GT-40 package</i>	01/18/1996	M-9000-G41	1994 -1995 model year Ford Mustang GT's equipped with 5.0 liter engines.	Includes cylinder head assembly (M-6049-Y303); Intake Manifold Kit (M-6001-A50); throttle body adapter (M-9927-A50); throttle body (M-9926-B50); rocker arm kit (M-6564-A50); exhaust headers (M-9430-N95); ring and pinion gears (M-4209-G355)
D-319	Callaway <i>SuperNatural LT1</i>	05/06/1993	-	1992 -1993 Corvettes with a 5.7 liter LT-1 engine	Modified short block changes displacement from 350 to 383 CID, new crankshaft, camshaft, pistons, and reworked throttle body, cylinder heads, PROM, intake and exhaust system
D-319-1	Callaway Cars, Inc. <i>Callaway Supernatural LT-1</i>	12/23/1993	-	1992-1994 Chevrolet Corvettes and 1993-94 Chevrolet Camaros and Pontiac Firebirds equipped with a 5.7L gasoline engine.	Includes a modified, short block, camshaft, crankshaft, pistons, cylinder heads, intake manifold, exhaust system, throttle-body, and Prom chip.
D-319-4	Callaway Cars, Inc. <i>Callaway Supernatural Lt1</i>	06/13/1995	-	1993 - 1994 Chevrolet/Pontiac Camaro/Firebird 5.7L, 1995 Chevrolet/Pontiac Camaro/Firebird 5.7L (Manual Only), 1994 GM All B Bodies (Caprice Type) 5.7L, 1992-1994 Chevrolet Corvette LT1 5.7L, 1995 Chevrolet Corvette LT1 5.7L (Manual Only).	Includes a modified short block, camshaft, crankshaft, pistons, aluminum cylinder heads, intake manifold, exhaust systems, throttle body, and PROM chip (EXCEPT on those vehicles with flash EPROMS).
D-323-1	DR Motorsports <i>ZR-1 Engine Package, 450 & 475</i>	01/05/1994	-	1990 to 1994 Corvettes with a 5.7 liter ZR-1 engine	Includes camshaft, injector housing, plenum chamber, throttle body, and PROM chip. 475 hp kit also includes modified cylinder head

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D-323-2	Doug Rippie Motorsports <i>ZR-1 Engine Package - 415-HP</i>	07/21/1994	-	1990-1994 Chevrolet Corvettes equipped with a 5.7L ZR-1 gasoline engine.	Kit includes an injector housing, plenum chamber, throttle body, and PROM chip.
D-323-3	Doug Rippie Motorsports <i>Drm 400 Series Engine Package,</i>	07/27/1994	-	1993- 1994 Camaros and Firebirds and 1992 -1994 Corvettes equipped with a 5.7L LT-1 gasoline engine.	Doug Rippie Motorsports' DRM 400 Series Engine Package, 375 HP includes a new camshaft, machined factory cylinder heads and intake runners, stainless steel exhaust headers, and a modified throttle body.
D-324	Extrude Hone Abrasive Flow <i>Extrude Hone Abrasive Flow</i>	08/04/1993	-	1993 and older model-year gasoline engine vehicles.	To be performed on intake manifolds, exhaust manifolds, and cylinder heads only
D-333	Lingenfelter Performance <i>Lingenfelter 383 CID LT-1 Engine</i>	09/27/1993	-	1992 and 1993 Corvettes equipped with a 5.7L LT-1 engine	Installation of new fuel injectors, pistons, connecting rods, camshaft, crankshaft, heads, PROM chip, and reworked cylinder heads, intake manifold & runners
D-333-1	Lingenfelter Performance <i>Lingenfelter 383 CID LT-1</i>	02/24/1994	-	1992-1993 Corvettes equipped with a 5.7L LT-1 gasoline engine.	Includes new fuel injectors, pistons, connecting rods, crankshaft, camshaft, after catalyst exhaust system, reworked cylinder heads, Automotive Controls Corp.'s SuperRam manifold base & plenum/ runner kit, and PROM chip.
D-333-2	Lingenfelter Performance <i>Lingenfelter 350 CID LT-5 ZR1</i>	05/16/1994	-	1990-1994 model year Corvettes equipped with a 5.7L LT-5 ZR1 gasoline engine.	Includes new pistons, connecting rods, after catalyst exhaust system, & reworked cylinder heads, intake manifold, intake runners, and PROM chip
D-333-3	Lingenfelter Performance <i>Lingenfelter 350 CID LT-5 ZR-1</i>	06/15/1995	-	1990-1995 model-year Chevrolet Corvettes equipped with 5.7 L LT-5 ZR-1 gasoline engines.	The Lingenfelter 350 CID LT-5 ZR-1 engine uses new pistons, connecting rods, after catalyst exhaust system, re-worked cylinder heads, intake manifold, intake runners,& PROM chip.

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D-333-4	Lingenfelter Performance <i>Lingenfelter 383 CID LT-1 Engine</i>	09/11/1995	-	The following vehicles equipped with 5.7L LT-1 gasoline engine EXCEPT those vehicles certified to the 1995 model year primary standards (0.25 g/mile NMHC standard at 50,000 miles): 1. 1992 -1995 Chevrolet Corvettes 2. 1993 -1995 Chevrolet Camaros 3. 1993 -1995 Pontiac Firebirds and Trans Ams 4. 1994 -1995 Chevrolet Impala SS and other GM B-Body vehicles	Includes new fuel injectors, pistons, connecting rods, crankshaft, camshaft, after catalyst exhaust system, and re-worked cylinder heads, intake manifold, intake runners, and PROM chip.
D-333-5	Lingenfelter Performance <i>Lingenfelter 383 CID LT-1 Superram</i>	09/11/1995	-	The following vehicles equipped with 5.7L LT-1 gasoline engines EXCEPT those vehicles that are certified to the 1995 model year primary standards (0.25 g/mile NMHC standard at 50,000 miles) 1. 1992 - 1995 Chevrolet Corvettes 2. 1993 - 1995 Chevrolet Camaros 3. 1993 - 1995 Pontiac Firebirds and Trans Ams 4. 1994 - 1995 Chevrolet Impala SS and other GM B-Body vehicles	Includes new fuel injectors, pistons, connecting rods, crankshaft, camshaft, after catalyst exhaust system, and re-worked cylinder heads, Automotive Control Corp's SuperRam manifold base and plenum/ runner kit, and PROM chip.
D-333-6	Lingenfelter Performance <i>Lingenfelter 350 CID LT-1 Engine</i>	10/18/1995	-	The following vehicles equipped with 5.7L LT-1 gasoline engine EXCEPT those vehicles that are certified to the 1995 model year primary standards (0.25 g/mile NMHC standard at 50,000 miles): 1. 1992 -1995 Chevrolet Corvettes 2. 1993 -1995 Chevrolet Camaros 3. 1993 -1995 Pontiac Firebirds 4. 1994 -1995 Chevrolet Impala SS, Caprice and other GM B-Body vehicles	Includes new fuel injectors, camshaft, after catalyst exhaust system, and re-worked cylinder heads, intake manifold, intake runners, and PROM chip.

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D-333-7	Lingenfelter Performance <i>Lingenfelter 350 CID LT-1</i>	10/18/1995	-	The following vehicles equipped with 5.7L LT-1 gasoline engine EXCEPT those vehicles that are certified to the 1995 model year primary standards (0.25 g/mile NMHC standard at 50,000 miles): 1. 1992 -1995 Chevrolet Corvettes 2. 1993 -1995 Chevrolet Camaros 3. 1993 -1995 Pontiac Firebirds 4. 1994 -1995 Chevrolet Impala SS, Caprice and other GM B-Body vehicles	Includes new fuel injectors, camshaft, after catalyst exhaust system, and re-worked cylinder heads, Automotive Control Corp's SuperRam manifold base and plenum/ runner kit, and PROM chip.
D-333-8	Lingenfelter Performance <i>Lingenfelter 383 CID LT-1 Engine</i>	07/15/1996	-	The following vehicles equipped with 5.7L LT-1 gasoline engine: 1. 1992 -1996 Chevrolet Corvettes 2. 1993 -1996 Chevrolet Camaros 3. 1993 -1996 Pontiac Firebirds and Trans Ams 4. 1994 -1996 Chevrolet Impala SS and other GM B-Body vehicles	Includes new fuel injectors, pistons, connecting rods, crankshaft, camshaft, after catalyst exhaust system, and re-worked cylinder heads, intake manifold, intake runners, and PROM chip.
D-333-9	Lingenfelter Performance <i>Lingenfelter 383 CID LT-1</i>	07/15/1996	-	The following vehicles equipped with 5.7L LT-1 gasoline engine: 1. 1992 -1996 Chevrolet Corvettes 2. 1993 -1996 Chevrolet Camaros 3. 1993 -1996 Pontiac Firebirds and Trans Ams 4. 1994 -1996 Chevrolet Impala SS and other GM B-Body vehicles	Includes new fuel injectors, pistons, connecting rods, crankshaft, camshaft, after catalyst exhaust system, and re-worked cylinder heads, Automotive Control Corp's SuperRam manifold base and plenum/ runner kit, and PROM chip.
D-333-10	Lingenfelter Performance <i>Lingenfelter 350 CID LT-1 Engine</i>	07/23/1996	-	The following vehicles equipped with 5.7L LT-1 gasoline engine: 1. 1992 -1996 Chevrolet Corvettes 2. 1993 -1996 Chevrolet Camaros 3. 1993 -1996 Pontiac Firebirds and Trans Ams 4. 1994 -1996 Chevrolet Impala SS, Caprice and other GM B-Body vehicles	Includes new fuel injectors, camshaft, after catalyst exhaust system, and re-worked cylinder heads, intake manifold, intake runners, and PROM chip.

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D-333-11	Lingenfelter Performance <i>Lingenfelter 350 CID LT-1</i>	07/23/1996	-	<p>The following vehicles equipped with 5.7L LT-1 gasoline engine:</p> <ol style="list-style-type: none"> 1. 1992 -1996 Chevrolet Corvettes 2. 1993 -1996 Chevrolet Camaros 3. 1993 -1996 Pontiac Firebirds and Trans Ams 4. 1994 -1996 Chevrolet Impala SS, Caprice and other GM B-Body vehicles 	Includes new fuel injectors, camshaft, after catalyst exhaust system, and re-worked cylinder heads, Automotive Control Corp's SuperRam manifold base and plenum/ runner kit, and PROM chip.
D-333-12	Lingenfelter Performance <i>Lingenfelter 368 CID LT-5 ZR-1</i>	08/07/1996	-	1990- 1995 GM Chevrolet Corvettes equipped with 5.7L LT-5 ZR-1 gasoline engines	<p>368 CID engine includes new aluminum pistons, piston rings, connecting rods, iron cylinder sleeves, after catalyst exhaust system, and re-worked cylinder heads, intake manifold, intake runners, and PROM chip.</p> <p>385 CID engine includes new aluminum pistons, piston rings, connecting rods, steel crankshaft, iron cylinder sleeves, after catalyst exhaust system, and re-worked cylinder heads, intake manifold, intake runners, and PROM chip.</p>
D-333-13	Lingenfelter Performance <i>Lingenfelter 383 CID LT-1 Engine</i>	08/19/1996	-	<p>The following vehicles equipped with 5.7L LT-1 and LT-4 gasoline engine:</p> <ol style="list-style-type: none"> 1. 1992 -1996 Chevrolet Corvettes 2. 1993 -1996 Chevrolet Camaros 3. 1993 -1996 Pontiac Firebirds and Trans Ams 4. 1994 -1996 Chevrolet Impala SS and other GM B-Body vehicles 	<p>383 CID engine includes new fuel injectors, pistons, connecting rods, crankshaft, camshaft and after catalyst exhaust system, and re-worked cylinder heads, intake manifold, intake runners, and PROM chip.</p> <p>383 CID SuperRam engine includes new fuel injectors, pistons, connecting rods, crankshaft, camshaft and after catalyst exhaust system, and re-worked cylinder heads, Automotive Controls Corp's SuperRam manifold base and plenum/ runner kit, and PROM chip.</p>
D-333-14	Lingenfelter Performance <i>Lingenfelter 350 CID LT-1 Engine</i>	08/19/1996	-	<p>The following vehicles equipped with 5.7L LT-1 and LT-4 gasoline engine:</p> <ol style="list-style-type: none"> 1. 1992 -1996 Chevrolet Corvettes 2. 1993 -1996 Chevrolet Camaros 3. 1993 -1996 Pontiac Firebirds and Trans Ams 4. 1994 -1996 Chevrolet Impala SS and other GM B-Body vehicles 	<p>350 CID engine includes new fuel injectors, camshaft and after catalyst exhaust system, and re-worked cylinder heads, intake manifold, intake runners, and PROM chip.</p> <p>350 CID SuperRam engine includes new fuel injectors, camshaft and after catalyst exhaust system, and re-worked cylinder heads, Automotive Controls Corp's SuperRam manifold base and plenum/ runner kit, and PROM chip.</p>

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D-333-16	Lingenfelter Performance <i>Lingenfelter 383 CID Engine</i>	03/27/1997	-	1997 Chevrolet Camaros and Pontiac Firebirds equipped with 5.7L LT-1 and LT-4 gasoline engines.	383 CID engine includes new fuel injectors, pistons, connecting rods, crankshaft, camshaft and after catalyst exhaust system, and re-worked cylinder heads, intake manifold, intake runners, and PROM chip. 383 CID SuperRam engine includes new fuel injectors, pistons, connecting rods, crankshaft, camshaft and after catalyst exhaust system, re-worked cylinder heads, and Automotive Controls Corp's SuperRam manifold base and plenum/ runner kit, and PROM chip.
D-333-17	Lingenfelter Performance <i>Lingenfelter 350 CID Engine</i>	03/27/1997	-	1997 Chevrolet Camaros and Pontiac Firebirds equipped with 5.7L LT-1 and LT-4 gasoline engines.	350 CID engine includes new fuel injectors, camshaft, after catalyst exhaust system, and PROM chip and re-worked cylinder heads, intake manifold, and intake runners. 350 CID SuperRam engine includes new fuel injectors, camshaft, after catalyst exhaust system, PROM chip, and Automotive Controls Corp's SuperRam manifold base and plenum/ runner kit and re-worked cylinder heads.
D-333-18	Lingenfelter Performance <i>Lingenfelter 350 CID Engine</i>	05/27/1997	-	1997 GM Corvettes equipped with 5.7L LT-1 and LT-4 gasoline engines	The Lingenfelter 350 CID engine uses new camshaft, double valve springs, titanium valve spring retainers, K & N replacement air filter (part # 33-2014), and after catalyst exhaust system and re-worked cylinder heads and intake manifold.
D-338-12	Harley Davidson Motor Company <i>Screamin' Eagle Stage 1 Kit</i>	01/28/1997	29386-95	1995-1996 Harley Davidson motorcycles equipped with a 1338 cc fuel injected engine	
D-338-13	Harley Davidson Motor Company <i>Screamin' Eagle Stage II Kit</i>	06/05/1997	29933-97A	1995-1996 Harley Davidson motorcycles equipped with a 1338 cc fuel injected engine	Includes air cleaner, camshaft, fuel injectors, and ECM
	Harley Davidson Motor Company <i>Screamin' Eagle Stage II Kit</i>	06/05/1997	29934-97A	1997 Harley Davidson motorcycles equipped with a 1338 cc fuel injected engine	
D-355-1	S & S Cycle Inc. <i>S & S Super E Carburetor Kit</i>	05/17/1994	11-0460	1979-1982 Harley Davidson FL model motorcycles	

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D-355-1	S & S Cycle Inc. <i>S & S Super E Carburetor Kit</i>	05/17/1994	11-0461	1983-1984 Harley Davidson FL model motorcycles	
	S & S Cycle Inc. <i>S & S Super E Carburetor Kit</i>	05/17/1994	11-0462	1984-1989 Harley Davidson FL model motorcycles	
	S & S Cycle Inc. <i>S & S Super E Carburetor Kit</i>	05/17/1994	11-0463	1990-1991 Harley Davidson FL model motorcycles	
	S & S Cycle Inc. <i>S & S Super E Carburetor Kit</i>	05/17/1994	11-0464	1992-1994 Harley Davidson FL model motorcycles	
	S & S Cycle Inc. <i>S & S Super E Carburetor Kit</i>	05/17/1994	11-0470	1979-1982 Harley Davidson XL model motorcycles	
	S & S Cycle Inc. <i>S & S Super E Carburetor Kit</i>	05/17/1994	11-0471	1983-1985 Harley Davidson XL model motorcycles	
	S & S Cycle Inc. <i>S & S Super E Carburetor Kit</i>	05/17/1994	11-0472	1986-1990 Harley Davidson XL model motorcycles	
	S & S Cycle Inc. <i>S & S Super E Carburetor Kit</i>	05/17/1994	11-0473	1991-1994 Harley Davidson XL model motorcycles	
D-355-2	S & S Cycle Inc. <i>S & S Super E Carburetor Kit</i>	06/29/1994	11-0460	1979-1982 Harley Davidson FL model motorcycles	
	S & S Cycle Inc. <i>S & S Super E Carburetor Kit</i>	06/29/1994	11-0461	1983-1984 Harley Davidson FL model motorcycles	
	S & S Cycle Inc. <i>S & S Super E Carburetor Kit</i>	06/29/1994	11-0462	1984-1989 Harley Davidson FL model motorcycles	
	S & S Cycle Inc. <i>S & S Super E Carburetor Kit</i>	06/29/1994	11-0463	1990-1992 Harley Davidson FL model motorcycles	
	S & S Cycle Inc. <i>S & S Super E Carburetor Kit</i>	06/29/1994	11-0464	1993-1994 Harley Davidson FL model motorcycles	

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D-355-2	S & S Cycle Inc. S & S Super E Carburetor Kit	06/29/1994	11-0470	1979-1982 Harley Davidson XL model motorcycles	
	S & S Cycle Inc. S & S Super E Carburetor Kit	06/29/1994	11-0471	1983-1985 Harley Davidson XL model motorcycles	
	S & S Cycle Inc. S & S Super E Carburetor Kit	06/29/1994	11-0472	1986-1990 Harley Davidson XL model motorcycles	
	S & S Cycle Inc. S & S Super E Carburetor Kit	06/29/1994	11-0473	1991-1994 Harley Davidson XL model motorcycles	
D-355-3	S & S Cycle Inc. S & S Super Stock Crankcase	09/13/1994	31-0001	1984-1991 Harley Davidson 1338cc V2-type engines	
	S & S Cycle Inc. S & S Super Stock Crankcase	09/13/1994	31-0004	1970-1984 Harley Davidson 1338cc shovel type engines	
	S & S Cycle Inc. S & S Super Stock Crankcase	09/13/1994	31-0011	1992-1994 Harley Davidson 1338CC V2-type engines	
	S & S Cycle Inc. S & S Super Stock Crankcase	09/13/1994	31-0012	1936-1991 Harley Davidson 1338cc V2-type engines; for vehicles not originally equipped with V2 engines	
D-355-4	S & S Cycle Inc. S & S Super Stock Crankcase	12/08/1994	31-0000	1970-1984 Harley Davidson 1200cc-1338cc V2-type engines	
	S & S Cycle Inc. S & S Super Stock Crankcase	12/08/1994	31-0003	1970-1984 Harley Davidson 1338cc shovel type engines	
	S & S Cycle Inc. S & S Super Stock Crankcase	12/08/1994	31-0005	1992-1994 Harley Davidson 1338cc V2 type engines	
	S & S Cycle Inc. S & S Super Stock Crankcase	12/08/1994	31-0012	1984-1991 Harley Davidson 1200cc - 1338cc V2 type engines for vehicles not originally equipped with V2 type engines	

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D-395	Panteras by Wilkinson <i>Ford 4.6L Modular V-8 Engine</i>	01/18/1996	-	1971-1974 De Tomaso Panteras	The Ford 4.6L Modular V-8 Engine Conversion consists of all the components and modifications to install 1993-94 model year Lincoln Mark VIII engines into 1971-74 model year De Tomaso Panteras. The following emission control components are removed from the Lincoln Mark VIII engine for the installation: exhaust gas recirculation (EGR), catalytic converters, mass air sensor (MAS), EEC-IV powertrain control module (PCM), and oxygen sensors. The engine conversion use a Motec engine control unit (ECU), part no# M4 SEQ ADV, to control fuel injection, ignition timing, and operation of the secondary inlet manifold valves.
D-428	Kennedy Engineered Products <i>VW Vanagon Engine Change Kit</i>	08/04/1997	-	1980-1991 VW Vanagons Catalyst Part # 24016	
D-434	Off-Road America <i>502 Conversion Kit</i>	07/22/1997	See E.O. for Part #s	1992-1996 Hummers originally equipped with either a 6.2L/ 6.5L diesel engine, 5.7L gasoline engine.	It is designed to replace the original AM General engine with the GM 8.2L replacement gasoline engine.